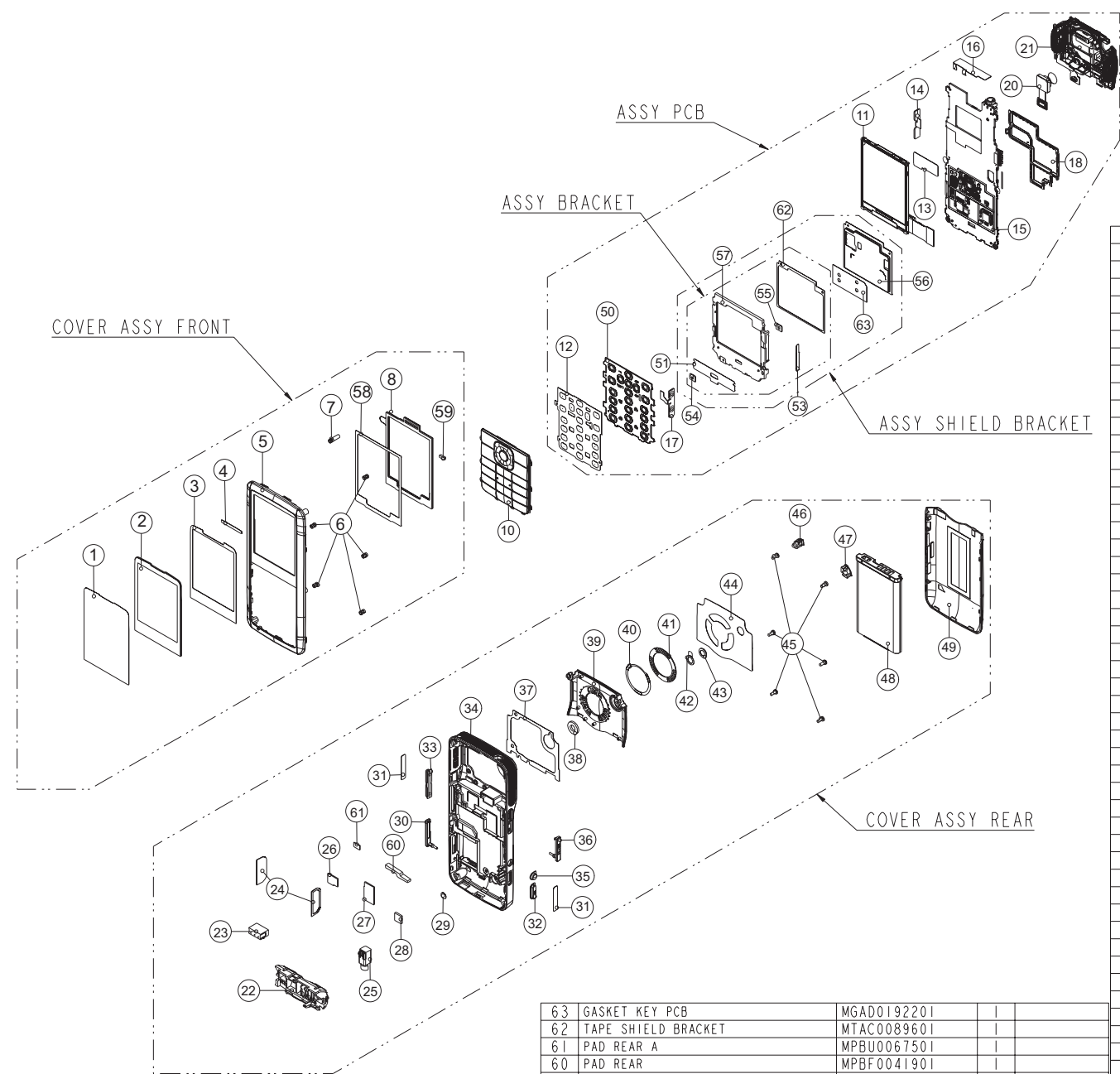


13. EXPLODED VIEW & REPLACEMENT PART LIST

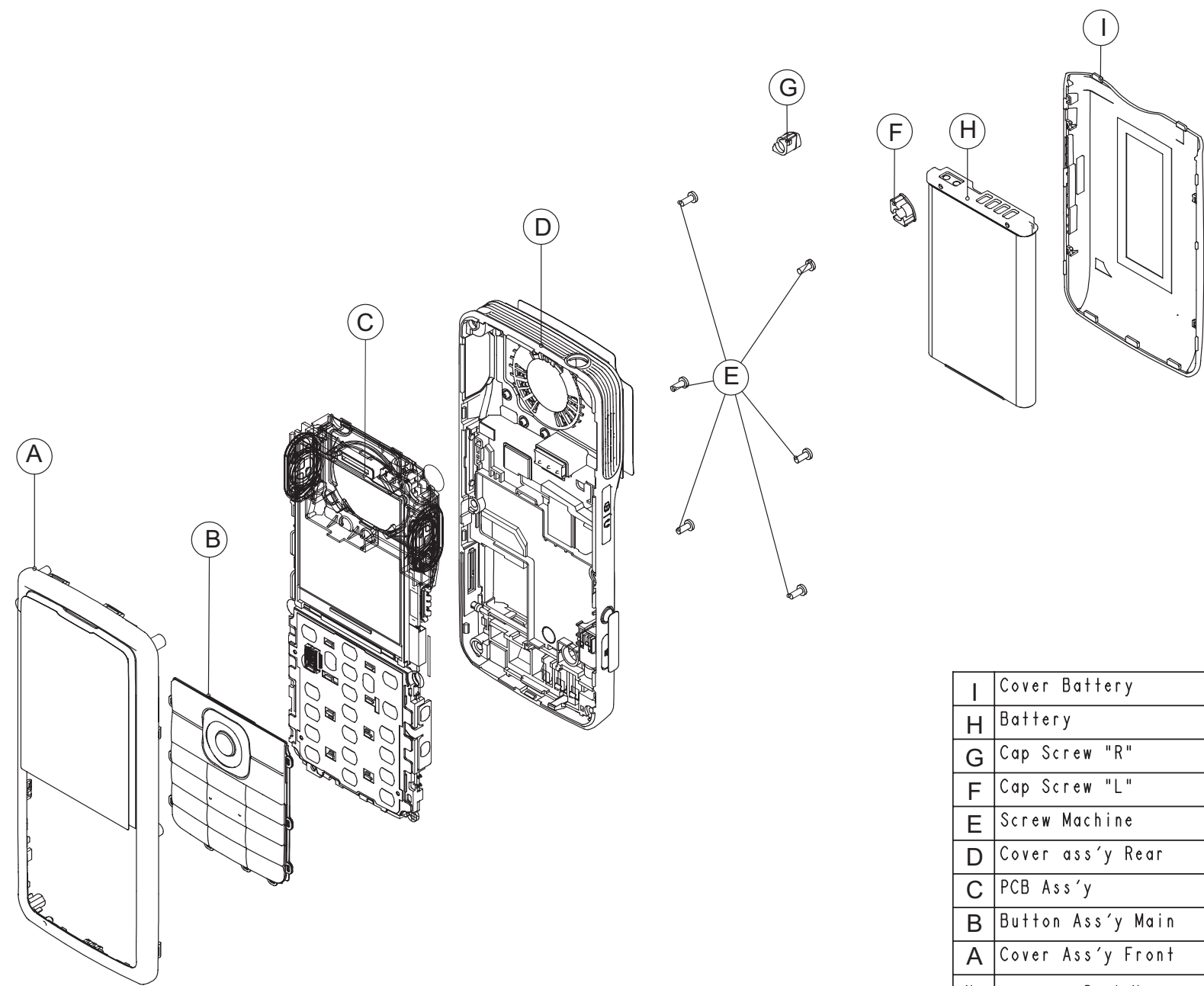
13.1 EXPLODED VIEW



63	GASKET KEY PCB	MGAD0192201	1	
62	TAPE SHIELD BRACKET	MTAC0089601	1	
61	PAD REAR A	MPBU0067501	1	
60	PAD REAR	MPBF0041901	1	
59	GASKET LCD FORM	MGAD0191701	1	
58	GASKET LCD	MGAE0002401	1	
57	BRACKET PCB	MBFF0024201	1	
56	CAN SHIELD TOP	MCBA0044101	1	
55	FILTER MIC	MPBH0046201	1	
54	PAD BRACKET MIC	MPBH0046301	1	
53	TAPE BRACKET PCB B	MTAC0086601	1	
51	TAPE BRACKET PCB A	MTAC0086401	1	
No	Part Name	Part Number	Q'ty	Remark

50	PCB KEY	SAEY0059005	1	
49	COVER BATTERY	MCJA0071701	1	
48	BATTERY CELL	SBPL0095402	1	
47	CAP SCREW "L"	MCCH0135801	1	
46	CAP SCREW "R"	MCCH0135901	1	
45	SCREW MACHINE	GMEY0009201	6	M1.4 x 3.5 (HEAD Ø2.7)
44	TAPE PROTECTION DECO REAR	MTAB0267601	1	
43	WINDOW CAMERA	MWAE0039401	1	
42	TAPE WINDOW CAMERA	MTAD0095601	1	
41	DECO SPEAKER	MDAN0015101	1	
40	TAPE DECO SPEAKER	MTAA0170001	1	
39	DECO REAR	MDAK0016401	1	
38	PAD CAMERA	MPBT0066101	1	
37	TAPE DECO REAR	MTAA0169901	1	
36	CAP MMI	MCCE0045501	1	
35	BUTTON SIDE FM	MBJL0066901	1	
34	COVER REAR	MCJN0090401	1	
33	BUTTON SIDE VOLUME	MBJL0066801	1	
32	BUTTON SIDE MP3	MBJL0069401	1	
31	TAPE PROTECTION SIDE	MTAB0267701	2	
30	CAP T-FLASH	MCCG0015601	1	
29	A/S LABEL	MLAB0001102	1	
28	PAD ANTENNA	MPBH0042201	1	
27	PAD LCD CONN	MPBG0084301	1	
26	PAD SPEAKER CONN	MPBN0062901	1	
25	MOTOR	SJMY0007905	1	
24	FILTER SPEAKER SIDE	MFBC0045101	2	
23	BATTERY CONN 3PIN	ENZY0015701	1	
22	ANTENNA	SNGF0043201	1	
21	MODULE ASS'Y SPEAKER	SUSY0027610	1	
20	CAMERA MODULE	SVCY0016001	1	
18	CAN SHIELD BTM	MCBA0037201	1	
17	SIDE FPCB FM	SPKY0065701	1	
16	ANTENNA FM	SNGF0040101	1	
15	PCB MAIN	SAFY0289903	1	
14	SIDE FPCB VOLUME	SPKY0065601	1	
13	TAPE LCD MODULE	MTAJ0011701	1	
12	DOVE ASSY METAL	ADCA0086301	1	
11	LCD MODULE	SVLM0030701	1	
10	BUTTON ASSY MAIN	MKAG0011206	1	
8	PAD LCD	MPBG0084201	1	
7	INSERT STRAP	MICE0007601	1	
6	INSERT NUT	MICA0017301	5	
5	COVER FRONT	MCJK0093301	1	
4	FILTER RECEIVER	MFBB0028601	1	
3	TAPE WINDOW LCD	MTAD0095501	1	
2	WINDOW LCD	MWAC0106401	1	
1	TAPE PROTECTION WINDOW	MTAB0267301	1	
No	Part Name	Part Number	Q'ty	Remark

ASS'Y EXPLODED VIEW



I	Cover Battery	MCJA0071701	1	
H	Battery	SBPL0095401	1	
G	Cap Screw "R"	MCCH0135901	1	
F	Cap Screw "L"	MCCH0135801	1	
E	Screw Machine	GMEY0009201	6	
D	Cover ass'y Rear	ACGM0119201	1	
C	PCB Ass'y	SAFY0289903	1	
B	Button Ass'y Main	MKAG0011201	1	
A	Cover Ass'y Front	ACGK0120501	1	
No	Part Name	Part Number	Q'ty	Remark

13. EXPLODED VIEW & REPLACEMENT PART LIST

13.2 Replacement Parts <Mechanic component>

Note: This Chapter is used for reference, Part order is ordered by SBOM standard on GCSC

Level	Location No.	Description	Part Number	Spec	Color	Remark
2	APEY00	PHONE	APEY0672401		WITHOUT COLOR	
3	ACGK00	COVER ASSY,FRONT	ACGK0120501		WITHOUT COLOR	A
4	MCJK00	COVER,FRONT	MCJK0093301	MOLD, PC LUPOY SC-1004A, , , , ,	WITHOUT COLOR	5
5	MICA00	INSERT,FRONT	MICA0017301	M17xL3.2	SILVER	6
5	MICE00	INSERT,NUT	MICE0007601	CUTTING, BeCu, , , , ,	WITHOUT COLOR	7
4	MFBB00	FILTER,RECEIVER	MFBB0028601	SINTERING, (empty), , , , ,	WITHOUT COLOR	4
4	MGAD00	GASKET,SHIELD FORM	MGAD0191701	COMPLEX, (empty), , , , ,	BLACK	59
4	MGAE00	GASKET,DUST	MGAE0002401	COMPLEX, (empty), , , , ,	BLACK	58
4	MPBG00	PAD,LCD	MPBG0084201	SINTERING, (empty), , , , ,	WITHOUT COLOR	8
4	MTAB00	TAPE,PROTECTION	MTAB0267301	SINTERING, (empty), , , , ,	WITHOUT COLOR	1
4	MTAD00	TAPE,WINDOW	MTAD0095501	SINTERING, (empty), , , , ,	WITHOUT COLOR	3
4	MWAC00	WINDOW,LCD	MWAC0106401	CUTTING, PMMA MR 200, , , , ,	WITHOUT COLOR	2
3	ACGM00	COVER ASSY,REAR	ACGM0119201		WITHOUT COLOR	D
4	MBJL00	BUTTON,SIDE	MBJL0066801	MOLD, Urethane Rubber S190A, , , , ,	WITHOUT COLOR	33
4	MBJL01	BUTTON,SIDE	MBJL0066901	MOLD, Urethane Rubber S190A, , , , ,	WITHOUT COLOR	35
4	MBJL02	BUTTON,SIDE	MBJL0069401	MOLD, Urethane Rubber S190A, , , , ,	WITHOUT COLOR	32
4	MCCE00	CAP,RECEPTACLE	MCCE0045501	MOLD, Urethane Rubber S190A, , , , ,	WITHOUT COLOR	36
4	MCCG00	CAP,MULTIMEDIA CARD	MCCG0015601	MOLD, Urethane Rubber S190A, , , , ,	WITHOUT COLOR	30
4	MCJN00	COVER,REAR	MCJN0090401	MOLD, PC LUPOY SC-1004A, , , , ,	WITHOUT COLOR	34
4	MDAK00	DECO,REAR	MDAK0016401	MOLD, PC LUPOY SC-1004A, , , , ,	WITHOUT COLOR	39
4	MDAN00	DECO,SPEAKER	MDAN0015101	PRESS, Al, , , , ,	WITHOUT COLOR	41

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
4	MFBC00	FILTER,SPEAKER	MFBC0045101	SINTERING, (empty), , , ,	WITHOUT COLOR	24
4	MLAB00	LABEL,A/S	MLAB0001102	C2000 USASV DIA 4.0	WHITE	29
4	MPBF00	PAD,FLEXIBLE PCB	MPBF0041901	COMPLEX, (empty), , , ,	BLACK	60
4	MPBG00	PAD,LCD	MPBG0084301	SINTERING, (empty), , , ,	WITHOUT COLOR	27
4	MPBH00	PAD,MIKE	MPBH0042201	COMPLEX, (empty), , , ,	WITHOUT COLOR	28
4	MPBN00	PAD,SPEAKER	MPBN0062901	SINTERING, (empty), , , ,	WITHOUT COLOR	26
4	MPBT00	PAD,CAMERA	MPBT0066101	SINTERING, (empty), , , ,	WITHOUT COLOR	38
4	MPBU00	PAD,CONNECTOR	MPBU0067501	COMPLEX, (empty), , , ,	BLACK	61
4	MTAA00	TAPE,DECO	MTAA0169901	SINTERING, (empty), , , ,	WITHOUT COLOR	37
4	MTAA01	TAPE,DECO	MTAA0170001	SINTERING, (empty), , , ,	WITHOUT COLOR	40
4	MTAB00	TAPE,PROTECTION	MTAB0267601	SINTERING, (empty), , , ,	WITHOUT COLOR	44
4	MTAB01	TAPE,PROTECTION	MTAB0267701	SINTERING, (empty), , , ,	WITHOUT COLOR	31
4	MTAD00	TAPE,WINDOW	MTAD0095601	SINTERING, (empty), , , ,	WITHOUT COLOR	42
4	MWAE00	WINDOW,CAMERA	MWAE0039401	CUTTING, PMMA MR 200, , , ,	WITHOUT COLOR	43
3	GMEY00	SCREW MACHINE,BIND	GMEY0009201	1.4 mm,3.5 mm,MSWR3(BK) ,B ,+ ,HEAD D=2.7mm	Black	E, 45
3	MCCH00	CAP,SCREW	MCCH0135801	MOLD, PC LUPOY SC-1004A, , , ,	WITHOUT COLOR	F, 47
3	MCCH01	CAP,SCREW	MCCH0135901	MOLD, PC LUPOY SC-1004A, , , ,	WITHOUT COLOR	G, 46
3	MKAG00	KEYPAD,MAIN	MKAG0011204	MOLD, Silicone Rubber K-770, , , ,	BLACK	
5	ABFF00	BRACKET ASSY,SPEAKER(SUB)	ABFF0000501		WITHOUT COLOR	
6	ABFE00	BRACKET ASSY,SPEAKER	ABFE0001501		WITHOUT COLOR	
7	MBFF00	BRACKET,LCD	MBFF0024201	MOLD, PC LUPOY SC-1004A, , , ,	WITHOUT COLOR	57
7	MPBH00	PAD,MIKE	MPBH0046201	COMPLEX, (empty), , , ,	WITHOUT COLOR	55
7	MPBH01	PAD,MIKE	MPBH0046301	COMPLEX, (empty), , , ,	WITHOUT COLOR	54
7	MTAC00	TAPE,SHIELD	MTAC0086401	COMPLEX, (empty), , , ,	WITHOUT COLOR	51

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
7	MTAC01	TAPE,SHIELD	MTAC0089601	COMPLEX, (empty), , , , ,	WITHOUT COLOR	62
7	MTAC02	TAPE,SHIELD	MTAC0086601	COMPLEX, (empty), , , , ,	WITHOUT COLOR	53
6	ACKA00	CAN ASSY,SHIELD	ACKA0015701		BLACK	
7	MCBA00	CAN,SHIELD	MCBA0044101	PRESS, STS, , , , ,	WITHOUT COLOR	56
7	MGAD00	GASKET,SHIELD FORM	MGAD0192201	COMPLEX, (empty), , , , ,	BLACK	63
5	ADCA00	DOME ASSY,METAL	ADCA0086301		WITHOUT COLOR	12
5	MCBA00	CAN,SHIELD	MCBA0037201	PRESS, Ni, , , , ,	WITHOUT COLOR	18
5	MTAJ00	TAPE,FLEXIBLE PCB	MTAJ0011701	COMPLEX, (empty), , , , ,	WITHOUT COLOR	13

13. EXPLODED VIEW & REPLACEMENT PART LIST

13.2 Replacement Parts

<Main component>

Note: This Chapter is used for reference, Part order is ordered by SBOM standard on GCSC

Level	Location No.	Description	Part Number	Spec	Color	Remark
1		GSM,BAR/FILP	TGSM0065601		BLACK	
4	ENZY00	CONNECTOR,ETC	ENZY0015701	3 PIN,3 mm,ETC , ,H=6.5		23
4	SJMY00	VIBRATOR,MOTOR	SJMY0007905	3 V,0.08 A,5.8*5.1*9 ,cylinder motor ; ,3V , , ,11000 , , ,29		25
4	SNGF00	ANTENNA,GSM,FIXED	SNGF0043201	3.0 ,-5.0 dBd,, ,internal, GSM850/900/1800/1900 ; ,QUAD ,-5.0 ,50 ,3.0		22
3	SAFY00	PCB ASSY,MAIN	SAFY0289901			C, 15
4	SAFB00	PCB ASSY,MAIN,INSERT	SAFB0090801			
4	SAFF00	PCB ASSY,MAIN,SMT	SAFF0203101			
5	SAFC00	PCB ASSY,MAIN,SMT BOTTOM	SAFC0116801			
6	ANT404	ANTENNA,GSM,FIXED	SNGF0031402	3.0 ,-2.0 dBd, ,BLUETOOTH, SMD, 6.0*2.0*1.2 ; ,SINGLE ,-2.0 ,50 ,3.0		
6	BAT101	BATTERY,CELL,LITHIUM	SBCL0001701	2 V,0.5 mAh,CYLINDER ,Reflow type BB, Max T 1.67, phi 4.8, Pb-Free		
6	C101	CAP,CERAMIC,CHIP	ECCH0003002	10000000 pF,10V ,Z ,Y5V ,HD ,2012 ,R/TP , , ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,1.25 mm		
6	C102	CAP,CERAMIC,CHIP	ECCH0000393	22000000 pF,6.3V ,M ,X5R ,HD ,2012 ,R/TP , , ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,1.25 mm		
6	C103	CAP,CERAMIC,CHIP	ECCH0005603	2.2 uF,10V ,K ,X5R ,TC ,1608 ,R/TP		
6	C104	CAP,CERAMIC,CHIP	ECCH0005603	2.2 uF,10V ,K ,X5R ,TC ,1608 ,R/TP		
6	C105	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C106	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C107	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C108	CAP,CHIP,MAKER	ECZH0001216	220 nF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C109	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C110	CAP,CERAMIC,CHIP	ECCH0002002	47000 pF,10V ,K ,B ,HD ,1005 ,R/TP		
6	C111	CAP,CERAMIC,CHIP	ECCH0002002	47000 pF,10V ,K ,B ,HD ,1005 ,R/TP		
6	C112	CAP,CERAMIC,CHIP	ECCH0002002	47000 pF,10V ,K ,B ,HD ,1005 ,R/TP		
6	C113	CAP,CERAMIC,CHIP	ECCH0002002	47000 pF,10V ,K ,B ,HD ,1005 ,R/TP		
6	C114	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C115	CAP,CHIP,MAKER	ECZH0001217	470 nF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C116	CAP,CHIP,MAKER	ECZH0001217	470 nF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C117	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C118	CAP,CHIP,MAKER	ECZH0001216	220 nF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C119	CAP,CHIP,MAKER	ECZH0001217	470 nF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C120	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C121	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C122	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C123	CAP,CHIP,MAKER	ECZH0001217	470 nF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C124	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C125	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C126	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C127	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C128	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C129	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C130	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C131	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C132	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C133	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C134	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V ,K ,X7R ,HD ,1005 ,R/TP		
6	C135	CAP,CHIP,MAKER	ECZH0001216	220 nF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C136	CAP,CHIP,MAKER	ECZH0003503	1 uF,25V ,K ,X5R ,HD ,1608 ,R/TP		
6	C137	CAP,CHIP,MAKER	ECZH0003503	1 uF,25V ,K ,X5R ,HD ,1608 ,R/TP		
6	C138	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C139	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C140	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C141	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C142	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	C143	CAP,CERAMIC,CHIP	ECCH0005603	2.2 uF,10V ,K ,X5R ,TC ,1608 ,R/TP		
6	C144	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C145	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V ,K ,X7R ,HD ,1005 ,R/TP		
6	C147	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C148	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C149	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C150	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
6	C151	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
6	C152	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C153	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C154	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C155	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
6	C201	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
6	C202	CAP,CHIP,MAKER	ECZH0004402	100000 pF,16V ,Z ,X7R ,TC ,1005 ,R/TP , , [empty] [empty] , [empty] , [empty] , [empty] , [empty]		
6	C203	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
6	C204	CAP,CHIP,MAKER	ECZH0004402	100000 pF,16V ,Z ,X7R ,TC ,1005 ,R/TP , , [empty] [empty] , [empty] , [empty] , [empty] , [empty]		
6	C205	CAP,CHIP,MAKER	ECZH0001102	18000 pF,16V ,K ,X7R ,HD ,1005 ,R/TP		
6	C206	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C207	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C208	CAP,CHIP,MAKER	ECZH0003124	68 nF,16V ,K ,X7R ,HD ,1005 ,R/TP		
6	C209	CAP,CHIP,MAKER	ECZH0003124	68 nF,16V ,K ,X7R ,HD ,1005 ,R/TP		
6	C210	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C211	CAP,CHIP,MAKER	ECZH0001216	220 nF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C212	CAP,CERAMIC,CHIP	ECCH0003002	10000000 pF,10V ,Z ,Y5V ,HD ,2012 ,R/TP , , [empty] [empty] , [empty] , [empty] , [empty] , [empty] , 1.25 mm		
6	C213	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C214	CAP,CERAMIC,CHIP	ECCH0007802	4.7 uF,10V ,M ,X5R ,TC ,1608 ,R/TP		
6	C215	CAP,CHIP,MAKER	ECZH0004402	100000 pF,16V ,Z ,X7R ,TC ,1005 ,R/TP , , [empty] [empty] , [empty] , [empty] , [empty] , [empty]		
6	C216	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C217	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C218	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C219	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C220	INDUCTOR,CHIP	ELCH0010608	2.2 nH,S ,1005 ,R/TP ,		
6	C221	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C222	CAP,CERAMIC,CHIP	ECCH0000151	4.7 nF,25V,K,X7R,HD,1005,R/TP		
6	C223	INDUCTOR,CHIP	ELCH0010608	2.2 nH,S ,1005 ,R/TP ,		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C224	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C225	CAP,CERAMIC,CHIP	ECCH0000157	15 nF,16V,K,X7R,HD,1005,R/TP		
6	C226	INDUCTOR,CHIP	ELCH0010608	2.2 nH,S ,1005 ,R/TP ,		
6	C227	INDUCTOR,CHIP	ELCH0010608	2.2 nH,S ,1005 ,R/TP ,		
6	C228	CAP,CHIP,MAKER	ECZH0001105	8200 pF,16V ,K ,X7R ,HD ,1005 ,R/TP		
6	C229	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C230	CAP,CERAMIC,CHIP	ECCH0000144	1.2 nF,50V,K,X7R,HD,1005,R/TP		
6	C231	CAP,CHIP,MAKER	ECZH0001105	8200 pF,16V ,K ,X7R ,HD ,1005 ,R/TP		
6	C232	CAP,CERAMIC,CHIP	ECCH0007802	4.7 uF,10V ,M ,X5R ,TC ,1608 ,R/TP		
6	C233	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C234	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C235	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C236	CAP,CERAMIC,CHIP	ECCH0000144	1.2 nF,50V,K,X7R,HD,1005,R/TP		
6	C237	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C238	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C239	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C240	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C241	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C242	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C243	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C244	CAP,CHIP,MAKER	ECZH0000901	24 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C245	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C246	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C247	CAP,CHIP,MAKER	ECZH0000901	24 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C248	CAP,CHIP,MAKER	ECZH0000901	24 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C249	CAP,CHIP,MAKER	ECZH0004402	100000 pF,16V ,Z ,X7R ,TC ,1005 ,R/TP , , [empty] ,[empty] , [empty] , [empty] , [empty] , [empty]		
6	C250	CAP,TANTAL,CHIP	ECTH0004807	10 uF,10V ,M ,STD ,1608 ,R/TP , , , [empty] , [empty] , , - 55TO+125C , , [empty] , [empty] , [empty] , [empty]		
6	C251	CAP,CHIP,MAKER	ECZH0000901	24 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C252	CAP,CHIP,MAKER	ECZH0004402	100000 pF,16V ,Z ,X7R ,TC ,1005 ,R/TP , , [empty] ,[empty] , [empty] , [empty] , [empty] , [empty]		
6	C253	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C254	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C255	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C256	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C257	CAP,CERAMIC,CHIP	ECCH0000127	82 pF,50V,J,NP0,TC,1005,R/TP		
6	C258	CAP,CERAMIC,CHIP	ECCH0000127	82 pF,50V,J,NP0,TC,1005,R/TP		
6	C259	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C260	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C261	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C262	CAP,CERAMIC,CHIP	ECCH0005604	10000000 pF,6.3V ,M ,X5R ,TC ,1608 ,R/TP , , ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,0.8 mm		
6	C263	CAP,CHIP,MAKER	ECZH0000901	24 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C264	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C265	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C301	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C302	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C303	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C304	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C307	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C308	CAP,CERAMIC,CHIP	ECCH0005603	2.2 uF,10V ,K ,X5R ,TC ,1608 ,R/TP		
6	C309	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C310	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C311	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
6	C312	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
6	C313	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C314	CAP,CERAMIC,CHIP	ECCH0006201	4.7 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
6	C315	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C316	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C317	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C328	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C329	CAP,CHIP,MAKER	ECZH0001421	2.2 uF,6.3V ,K ,X5R ,HD ,1608 ,R/TP		
6	C330	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C331	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C332	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C333	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C334	CAP,CERAMIC,CHIP	ECCH0000179	22 nF,16V ,K ,X5R ,HD ,1005 ,R/TP		
6	C335	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C336	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C337	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C338	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C401	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C402	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C403	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C404	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C405	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C406	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C407	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C408	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C409	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C410	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
6	C411	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C412	CAP,CERAMIC,CHIP	ECCH0000393	22000000 pF,6.3V ,M ,X5R ,HD ,2012 ,R/TP , , [empty] [empty] , [empty] , [empty] , [empty] , [empty] , 1.25 mm		
6	C413	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C414	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C415	CAP,CHIP,MAKER	ECZH0000830	33 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C416	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
6	C418	CAP,CHIP,MAKER	ECZH0001121	470 pF,50V ,K ,X7R ,HD ,1005 ,R/TP		
6	C419	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C420	CAP,CERAMIC,CHIP	ECCH0000175	2.7 pF,50V ,B ,NP0 ,TC ,1005 ,R/TP		
6	C421	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C422	CAP,CERAMIC,CHIP	ECCH0000701	1.2 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
6	C424	CAP,CERAMIC,CHIP	ECCH0000195	3.9 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
6	C425	CAP,CERAMIC,CHIP	ECCH0000195	3.9 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
6	C426	CAP,CERAMIC,CHIP	ECCH0000195	3.9 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C427	CAP,CERAMIC,CHIP	ECCH0000195	3.9 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
6	CN104	CONN,SOCKET	ENSY0017901	14 PIN,ETC , ,2.54 mm,Micro-SD, UIM Dupli Socket		
6	CN201	CONNECTOR,BOARD TO BOARD	ENBY0033201	10 PIN,0.4 mm,ETC , ,H=1.5, P4S Socket		
6	CN303	CONNECTOR,I/O	ENRY0006801	18 PIN,0.4 mm,ETC , , , ,18 ,0.40MM ,ANGLE ,RECEPTACLE ,SMD ,R/TP ,		
6	CN304	CONNECTOR,BOARD TO BOARD	ENBY0038601	34 PIN,0.4 mm,ETC , ,H=1.5, P4S Socket		
6	CN305	CONNECTOR,BOARD TO BOARD	ENBY0020401	24 PIN,0.4 mm,ETC , ,H=0.9, Socket		
6	D101	DIODE,SWITCHING	EDSY0017301	VSM ,15 V,100 mA,R/TP ,PB-FREE		
6	D103	DIODE,TVS	EDTY0007801	SC-70 ,5 V,150 W,R/TP ,LOW CAPACITANCE TVS ARRAY		
6	D201	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D202	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D203	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D204	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D205	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D301	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D302	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D303	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D304	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D308	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D309	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	FB301	FILTER,EMI/POWER	SFEY0007101	SMD ,1CH,1608Feedthru ESD/EMI filter for power Pb-free		
6	FB302	FILTER,BEAD,CHIP	SFBH0008105	1800 ohm,1005 ,Chip bead , , ,1800ohm , ,[empty] ,R/TP		
6	FB303	FILTER,BEAD,CHIP	SFBH0008105	1800 ohm,1005 ,Chip bead , , ,1800ohm , ,[empty] ,R/TP		
6	FB401	FILTER,BEAD,CHIP	SFBH0000903	600 ohm,1005 ,		
6	FL301	FILTER,EMI/POWER	SFEY0010501	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (100Ohm,15pF), Pb-free		
6	FL302	FILTER,EMI/POWER	SFEY0011601	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (50 Ohm,15pF)		
6	FL303	FILTER,EMI/POWER	SFEY0011601	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (50 Ohm,15pF)		
6	FL304	FILTER,EMI/POWER	SFEY0011601	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (50 Ohm,15pF)		
6	FL305	FILTER,EMI/POWER	SFEY0010501	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (100Ohm,15pF), Pb-free		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	FL306	FILTER,EMI/POWER	SFEY0011601	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (50 Ohm,15pF)		
6	FL307	FILTER,EMI/POWER	SFEY0010501	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (100Ohm,15pF), Pb-free		
6	FL401	FILTER,CERAMIC	SFCY0000901	2450 MHz,2.00*1.25*0.95 ,SMD ,Bluetooth Band Pass Filter		
6	FL402	FILTER,SAW,DUAL	SFSB0002301	881.5 MHz,25 MHz,2.6 dB,30 dB,942.5 MHz,35 MHz,30 dB,15 dB,1.8*1.4*0.68 ,SMD ,869M~894M,925M~960M,10p,B,150,LH,GSM850+EGS M Rx,DIP_OUT ,; ,881.5+942.5 ,1.8*1.4*0.68 ,SMD ,R/TP		
6	FL403	FILTER,SAW,DUAL	SFSB0002302	1842.5 MHz,75 MHz,3.5 dB,10 dB,1960 MHz,60 MHz,3.5 dB,10 dB,1.8*1.4*0.68 ,SMD ,1805M~1880M,1930M~1990M,10p,B,100,DCS+PCS Rx,LH,DIP_OUT ,; ,1842.5+1960 ,1.8*1.4*0.68 ,SMD ,R/TP		
6	J201	CONN,JACK/PLUG,EARPHONE	ENJE0006901	4 ,5 ,; ,4P ,ANGLE ,R/TP , ,[empty] ,		
6	L101	INDUCTOR,SMD,POWER	ELCP0008007	3.3 uH,N ,2.5*2.0*1.0 ,R/TP ,MLCI Power ,; ,3.3 ,30% ,; ,; ,; ,; ,SHIELD ,2.5X2X1MM ,[empty] ,[empty] ,Inductor,Wire Wound,Chip		
6	L102	INDUCTOR,CHIP	ELCH0001430	100 nH,J ,1005 ,R/TP ,PBFREE		
6	L103	INDUCTOR,CHIP	ELCH0001430	100 nH,J ,1005 ,R/TP ,PBFREE		
6	L104	INDUCTOR,CHIP	ELCH0001430	100 nH,J ,1005 ,R/TP ,PBFREE		
6	L105	INDUCTOR,CHIP	ELCH0001430	100 nH,J ,1005 ,R/TP ,PBFREE		
6	L106	INDUCTOR,CHIP	ELCH0001430	100 nH,J ,1005 ,R/TP ,PBFREE		
6	L107	INDUCTOR,CHIP	ELCH0001430	100 nH,J ,1005 ,R/TP ,PBFREE		
6	L108	INDUCTOR,CHIP	ELCH0001430	100 nH,J ,1005 ,R/TP ,PBFREE		
6	L201	INDUCTOR,CHIP	ELCH0001045	100 nH,J ,1608 ,R/TP ,PBFREE		
6	L202	INDUCTOR,CHIP	ELCH0001045	100 nH,J ,1608 ,R/TP ,PBFREE		
6	L203	INDUCTOR,CHIP	ELCH0001045	100 nH,J ,1608 ,R/TP ,PBFREE		
6	L204	INDUCTOR,CHIP	ELCH0001045	100 nH,J ,1608 ,R/TP ,PBFREE		
6	L205	INDUCTOR,CHIP	ELCH0001045	100 nH,J ,1608 ,R/TP ,PBFREE		
6	L206	INDUCTOR,CHIP	ELCH0001045	100 nH,J ,1608 ,R/TP ,PBFREE		
6	L207	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L208	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L209	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L210	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L211	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L212	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L213	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	L214	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L215	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L216	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L301	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L302	INDUCTOR,CHIP	ELCH0001045	100 nH,J ,1608 ,R/TP ,PBFREE		
6	L305	INDUCTOR,CHIP	ELCH0010402	270 nH,M ,1005 ,R/TP ,CHIP		
6	L401	INDUCTOR,CHIP	ELCH0001034	3.3 nH,S ,1005 ,R/TP ,PBFREE		
6	L402	INDUCTOR,CHIP	ELCH0001034	3.3 nH,S ,1005 ,R/TP ,PBFREE		
6	L403	INDUCTOR,CHIP	ELCH0004721	2.2 nH,S ,1005 ,R/TP ,		
6	L404	INDUCTOR,CHIP	ELCH0004721	2.2 nH,S ,1005 ,R/TP ,		
6	L405	INDUCTOR,CHIP	ELCH0005020	1 nH,S ,1005 ,R/TP ,		
6	L406	INDUCTOR,CHIP	ELCH0005020	1 nH,S ,1005 ,R/TP ,		
6	L409	INDUCTOR,CHIP	ELCH0003824	10 nH,J ,1005 ,R/TP ,chip inductor,PBFREE		
6	L410	INDUCTOR,CHIP	ELCH0003815	2.7 nH,S ,1005 ,R/TP ,		
6	MIC201	MICROPHONE	SUMY0010610	UNIT ,-42 dB,4.72*3.76*1.25 ,mems TDMA Improve ,; , , ,OMNI ,[empty] , ,SMD		
6	Q101	TR,BJT,NPN	EQBN0007601	SOT-23 ,0.15 W,R/TP ,EMT3		
6	Q201	TR,BJT,ARRAY	EQBA0000602	TESV ,200 mW,R/TP ,EPITAXIAL PLANAR NPN/PNP TRANSISTOR		
6	Q301	TR,BJT,NPN	EQBN0007601	SOT-23 ,0.15 W,R/TP ,EMT3		
6	R101	RES,CHIP	ERHY0000254	4.7K ohm,1/16W,J ,1005 ,R/TP		
6	R102	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R103	RES,CHIP,MAKER	ERHZ0000475	3900 ohm,1/16W ,J ,1005 ,R/TP		
6	R104	RES,CHIP,MAKER	ERHZ0000484	470 ohm,1/16W ,J ,1005 ,R/TP		
6	R105	RES,CHIP,MAKER	ERHZ0000439	200 Kohm,1/16W ,J ,1005 ,R/TP		
6	R106	RES,CHIP,MAKER	ERHZ0000319	8200 ohm,1/16W ,F ,1005 ,R/TP		
6	R107	RES,CHIP,MAKER	ERHZ0000438	20 Kohm,1/16W ,J ,1005 ,R/TP		
6	R108	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R109	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R110	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R112	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R113	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R114	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	R115	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R116	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R117	THERMISTOR	SETY0006301	NTC ,10000 ohm,SMD ,1005, 3350~3399k, J, R/T, PBFREE		
6	R118	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R119	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R120	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R121	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R122	RES,CHIP	ERHY0000250	3.3K ohm,1/16W,J,1005,R/TP		
6	R123	RES,CHIP	ERHY0011601	11 Kohm,1/16W ,F ,1005 ,R/TP		
6	R124	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R125	RES,CHIP,MAKER	ERHZ0000238	200 Kohm,1/16W ,F ,1005 ,R/TP		
6	R126	RES,CHIP,MAKER	ERHZ0000237	20 Kohm,1/16W ,F ,1005 ,R/TP		
6	R127	RES,CHIP,MAKER	ERHZ0000485	4700 ohm,1/16W ,J ,1005 ,R/TP		
6	R128	RES,CHIP,MAKER	ERHZ0000485	4700 ohm,1/16W ,J ,1005 ,R/TP		
6	R129	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R130	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R131	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R132	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R133	RES,CHIP,MAKER	ERHZ0000404	1 Kohm,1/16W ,J ,1005 ,R/TP		
6	R134	RES,CHIP,MAKER	ERHZ0000485	4700 ohm,1/16W ,J ,1005 ,R/TP		
6	R135	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R136	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R137	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R138	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R139	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R140	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R141	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R142	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R143	RES,CHIP,MAKER	ERHZ0000404	1 Kohm,1/16W ,J ,1005 ,R/TP		
6	R144	RES,CHIP,MAKER	ERHZ0000483	47 ohm,1/16W ,J ,1005 ,R/TP		
6	R201	RES,CHIP,MAKER	ERHZ0000476	39 Kohm,1/16W ,J ,1005 ,R/TP		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	R202	RES,CHIP,MAKER	ERHZ0000476	39 Kohm,1/16W ,J ,1005 ,R/TP		
6	R203	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R204	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R205	RES,CHIP,MAKER	ERHZ0000530	5.1 Kohm,1/16W ,J ,1005 ,R/TP		
6	R206	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R207	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R208	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R209	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R210	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R211	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R212	RES,CHIP,MAKER	ERHZ0000486	47 Kohm,1/16W ,J ,1005 ,R/TP		
6	R213	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R214	RES,CHIP,MAKER	ERHZ0000438	20 Kohm,1/16W ,J ,1005 ,R/TP		
6	R215	RES,CHIP,MAKER	ERHZ0002401	12 Kohm,1/16W ,J ,1005 ,R/TP		
6	R216	RES,CHIP,MAKER	ERHZ0002401	12 Kohm,1/16W ,J ,1005 ,R/TP		
6	R217	RES,CHIP,MAKER	ERHZ0002401	12 Kohm,1/16W ,J ,1005 ,R/TP		
6	R218	RES,CHIP,MAKER	ERHZ0002401	12 Kohm,1/16W ,J ,1005 ,R/TP		
6	R219	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R220	RES,CHIP,MAKER	ERHZ0000486	47 Kohm,1/16W ,J ,1005 ,R/TP		
6	R221	RES,CHIP,MAKER	ERHZ0000529	1.5 Kohm,1/16W ,J ,1005 ,R/TP		
6	R222	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R223	RES,CHIP,MAKER	ERHZ0000443	2200 ohm,1/16W ,J ,1005 ,R/TP		
6	R224	RES,CHIP,MAKER	ERHZ0000412	1200 ohm,1/16W ,J ,1005 ,R/TP		
6	R225	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R226	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R301	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R302	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R303	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R304	PCB ASSY,MAIN,PAD OPEN	SAFO0000501	00HM_1005_DNI		
6	R305	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	R307	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R309	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R310	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R315	RES,CHIP,MAKER	ERHZ0000483	47 ohm,1/16W ,J ,1005 ,R/TP		
6	R320	RES,CHIP,MAKER	ERHZ0000483	47 ohm,1/16W ,J ,1005 ,R/TP		
6	R321	RES,CHIP,MAKER	ERHZ0000483	47 ohm,1/16W ,J ,1005 ,R/TP		
6	R323	PCB ASSY,MAIN,PAD OPEN	SAFO0000501	0OHM_1005_DNI		
6	R325	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R338	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R339	RES,CHIP,MAKER	ERHZ0000412	1200 ohm,1/16W ,J ,1005 ,R/TP		
6	R340	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R341	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R342	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R343	RES,CHIP,MAKER	ERHZ0000438	20 Kohm,1/16W ,J ,1005 ,R/TP		
6	R344	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R345	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R346	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R401	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R402	RES,CHIP,MAKER	ERHZ0000408	110 ohm,1/16W ,J ,1005 ,R/TP		
6	R403	RES,CHIP,MAKER	ERHZ0000404	1 Kohm,1/16W ,J ,1005 ,R/TP		
6	R404	RES,CHIP,MAKER	ERHZ0000408	110 ohm,1/16W ,J ,1005 ,R/TP		
6	R405	RES,CHIP,MAKER	ERHZ0000408	110 ohm,1/16W ,J ,1005 ,R/TP		
6	R406	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
6	R407	RES,CHIP,MAKER	ERHZ0000408	110 ohm,1/16W ,J ,1005 ,R/TP		
6	R408	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R409	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R410	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R411	INDUCTOR,CHIP	ELCH0001432	15 nH,J ,1005 ,R/TP ,		
6	R412	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	R413	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	R415	RES,CHIP,MAKER	ERHZ0000222	150 Kohm,1/16W ,F ,1005 ,R/TP		
6	R416	CAP,CERAMIC,CHIP	ECCH0000180	3.3 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
6	R417	RES,CHIP,MAKER	ERHZ0000402	10 ohm,1/16W ,J ,1005 ,R/TP		
6	R418	INDUCTOR,CHIP	ELCH0010604	1 nH,S ,1005 ,R/TP ,		
6	R419	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	SW401	CONN,RF SWITCH	ENWY0006301	,SMD ,0.8 dB , ; ,0.40MM ,STRAIGHT ,SOCKET ,SMD ,[empty] ,[empty] , ,		
6	U101	IC	EUSY0368502	BGA ,56 ,R/TP ,512M NOR + 128M pSRAM 1.8V AD_AAD MUX, 8 by 8 ,56 ,R/TP , ; ,IC,MCP		
6	U102	IC	EUSY0351601	DFN ,12 PIN,R/TP ,Dual Charger IC (Bypass) ; ,IC,Charger		
6	U103	IC	EUSY0366601	BGA ,210 ,R/TP ,EDGE RF, BB, PM, FM RDS Onechip BB, 216pin, 0.5mm pitch ; ,IC,Digital Baseband Processor		
6	U104	IC	EUSY0173801	SC70JW ,8 PIN,R/TP ,5 Individual Load Switch		
6	U201	IC	EUSY0349001	BGA ,8 PIN,R/TP ,Class AB SPK AMP ; ,IC,Audio Amplifier		
6	U202	IC	EUSY0334205	QFN ,10 ,R/TP ,Dual opamp ; ,IC,OP Amplifier		
6	U203	IC	EUSY0369501	Micro SMD ,36 ,R/TP ,Stereo Class D, Capless HP ; ,IC,Audio Sub System		
6	U204	IC	EUSY0353601	PLP1010-4 ,4 PIN,R/TP ,1x1 LDO, 1.8V , 150mA ; ,IC,LDO Voltage Regulator		
6	U301	DIODE,TVS	EDTY0006501	SC70-6L ,5.25 V,100 W,R/TP ,		
6	U302	IC	EUSY0355601	PLP1010-4 ,4 PIN,R/TP ,150mA, 2.8V, Single LDO, Q Current 1uA Under ; ,IC,LDO Voltage Regulator		
6	U303	IC	EUSY0364302	SOT-363 ,6 ,R/TP ,LNA for FM Radio ; ,IC,RF Amplifier		
6	U304	IC	EUSY0263105	QFN ,20 PIN,R/TP ,SUB-PMIC4Ch+2LDO ; ,IC,Charge Pump		
6	U401	RF MODULE,HANDSET	SMRH0005201	MHz, MHz , Quad Tx Module		
6	U402	IC	EUSY0350101	WFBGA ,65 PIN,R/TP ,Bluetooth V2.1 5x5x0.8 ; ,IC,Bluetooth		
6	VA201	VARISTOR	SEVY0005402	5.6 V ,SMD ,1005 Siez , 50pF		
6	VA202	VARISTOR	SEVY0005402	5.6 V ,SMD ,1005 Siez , 50pF		
6	VA203	VARISTOR	SEVY0005402	5.6 V ,SMD ,1005 Siez , 50pF		
6	VA204	VARISTOR	SEVY0005402	5.6 V ,SMD ,1005 Siez , 50pF		
6	VA205	VARISTOR	SEVY0005402	5.6 V ,SMD ,1005 Siez , 50pF		
6	VA206	VARISTOR	SEVY0005402	5.6 V ,SMD ,1005 Siez , 50pF		
6	VA207	VARISTOR	SEVY0005402	5.6 V ,SMD ,1005 Siez , 50pF		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	VA208	VARISTOR	SEVY0005402	5.6 V , SMD ,1005 Siez , 50pF		
6	VA209	VARISTOR	SEVY0005402	5.6 V , SMD ,1005 Siez , 50pF		
6	VA210	VARISTOR	SEVY0005402	5.6 V , SMD ,1005 Siez , 50pF		
6	X101	X-TAL	EXXY0025901	26 MHz,10 PPM,8.5 pF,40 ohm,SMD ,25*20*0.5 ,GM500 26M X-Tal(IFX Ref.), Pb-Free , ,26MHz ,10PPM ,8.5pF , , ,SMD ,R/TP		
6	X102	X-TAL	EXXY0018701	32.768 KHz,20 PPM,12.5 pF,70 Kohm,SMD ,3.2*1.5*0.9 ,		
5	SAFD00	PCB ASSY,MAIN,SMT TOP	SAFD0115201			
6	C318	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C319	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C320	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C321	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C322	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C323	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C324	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C325	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C326	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C327	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	D305	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D306	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	D307	DIODE,TVS	EDTY0008606	DFN-2 ,7.82 V,150 mW,R/TP ,PB-FREE		
6	LD301	DIODE,LED,CHIP	EDLH0012504	Snow White ,1608 ,R/TP ,color concept		
6	LD302	DIODE,LED,CHIP	EDLH0012504	Snow White ,1608 ,R/TP ,color concept		
6	LD303	DIODE,LED,CHIP	EDLH0012504	Snow White ,1608 ,R/TP ,color concept		
6	LD304	DIODE,LED,CHIP	EDLH0012504	Snow White ,1608 ,R/TP ,color concept		
6	LD305	DIODE,LED,CHIP	EDLH0012504	Snow White ,1608 ,R/TP ,color concept		
6	LD306	DIODE,LED,CHIP	EDLH0012504	Snow White ,1608 ,R/TP ,color concept		
6	LD307	DIODE,LED,CHIP	EDLH0012504	Snow White ,1608 ,R/TP ,color concept		
6	LD308	DIODE,LED,CHIP	EDLH0012504	Snow White ,1608 ,R/TP ,color concept		
6	LD309	DIODE,LED,CHIP	EDLH0012504	Snow White ,1608 ,R/TP ,color concept		
6	LD310	DIODE,LED,CHIP	EDLH0012504	Snow White ,1608 ,R/TP ,color concept		
6	R306	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		

13. EXPLODED VIEW & REPLACEMENT PART LIST

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	R308	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R312	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R313	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R314	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R316	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R317	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R319	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R322	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R324	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R326	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R327	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	R328	RES,CHIP,MAKER	ERHZ0000415	130 ohm,1/16W ,J ,1005 ,R/TP		
6	R329	RES,CHIP,MAKER	ERHZ0000415	130 ohm,1/16W ,J ,1005 ,R/TP		
6	R330	RES,CHIP,MAKER	ERHZ0000415	130 ohm,1/16W ,J ,1005 ,R/TP		
6	R331	RES,CHIP,MAKER	ERHZ0000415	130 ohm,1/16W ,J ,1005 ,R/TP		
6	R332	RES,CHIP,MAKER	ERHZ0000415	130 ohm,1/16W ,J ,1005 ,R/TP		
6	R333	RES,CHIP,MAKER	ERHZ0000415	130 ohm,1/16W ,J ,1005 ,R/TP		
6	R334	RES,CHIP,MAKER	ERHZ0000415	130 ohm,1/16W ,J ,1005 ,R/TP		
6	R335	RES,CHIP,MAKER	ERHZ0000415	130 ohm,1/16W ,J ,1005 ,R/TP		
6	R336	RES,CHIP,MAKER	ERHZ0000415	130 ohm,1/16W ,J ,1005 ,R/TP		
6	R337	RES,CHIP,MAKER	ERHZ0000415	130 ohm,1/16W ,J ,1005 ,R/TP		